**Quiz-2 (Section L01)**

CMPS310 Software Engineering

Duration: 25 minutes

Weight: 3%

Fall 2021

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**QU ID: 201903446**

**Instructions:**

* Write your QU ID and name above.
* Draw a Use Case diagram using **only** **Visual Paradigm**
* Save it as an image
* Paste/embed the image in this word document
* **Uploading your file**: Once you complete the question, upload this Word document with your diagram under Quiz-2 on Blackboard. You cannot upload multiple files.
* **You must submit it by 8.50am. If late, you will get 0 grade.**

**Your task**:

Consider the following system requirements. Propose a use Case diagram using Visual Paradigm to capture these.

“Using the online system, the manager of the bank can directly check the transactions of the account of any customer. Once the manager checks this, the system informs the customer and the manager about this. Individual customers can change their *phone number* and *employment address,* but cannot change their *home address*. Business customers can change only their *home address*, but cannot change employment address or phone number. The bank manager on behalf of both of these customers can change all of these. Once any of these three data of a customer were changed, the system informs to the manager and the customer automatically. While doing the authorized changes to an account, customers and the manager have also the option to check the transactions of the account, and the system informs them about this too.”

<Paste your Use Case diagram on the next page>

Diagram, schematic

Description automatically generated